

Electronic Acknowledgement Receipt

EFS ID:	2617501
Application Number:	10802011
International Application Number:	
Confirmation Number:	4929
Title of Invention:	LDPC (Low Density Parity Check) coded modulation hybrid decoding using non-Gray code maps for improved performance
First Named Inventor/Applicant Name:	Ba-Zhong Shen
Customer Number:	51472
Filer:	Shayne X. Short/Barbara Adkins
Filer Authorized By:	Shayne X. Short
Attorney Docket Number:	BP3134CIP
Receipt Date:	19-DEC-2007
Filing Date:	16-MAR-2004
Time Stamp:	18:10:20
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment - After Non-Final Rejection	BP3134CIP_re_nonfinal_oa.pdf	188722 4fc259a4b0d54bf3dad5a113db1e8d09054cfe	no	29

Warnings:

Information:

2	Miscellaneous Incoming Letter	BP3134CIP_brcm_samueli_l oa_dee_loa_poa.pdf	203919	no	3
			4b754d7537adbe61aa1c02186b0c4b7b 20561e63		

Warnings:

Information:

3	Assignee showing of ownership per 37 CFR 3.73(b).	BP3134CIP_373b_state_sb0 096.pdf	55198	no	1
			98d50da2cd45f9610dbaa56f08a8c29a5 a103a5b		

Warnings:

Information:

Total Files Size (in bytes):

447839

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.